

# A80

## MODERN

### Smart Desktop



Food & Beverage



Fashion & Retail



Supermarkets



Powered by  
Android 6.0/7.1



PCI 5  
SRED



4"  
Display



0.3MP  
Front





















Advanced  
Connectivity

SMARTPOS

[www.paxtechnology.com](http://www.paxtechnology.com)



## SPECIFICATIONS

	<b>Operating System</b>	Paydroid Powered by Android 6.0/7.1
	<b>Processor</b>	Cortex-A53
	<b>Memory</b>	1GB DDR + 8GB eMMC   1 x Micro SD Card Slot, Supports up to 32GB
	<b>Card Readers</b>	Chip & PIN   NFC Contactless   Magnetic Stripe
	<b>Cameras</b>	Optional: 0.3MP Front-Facing
	<b>Displays</b>	4" TFT WVGA 480 x 800 Pixels Multi-Point Capacitive Touch Screen
	<b>Comms Configurations</b>	WiFi 2.4G/5G (optional)   2G (GPRS) (optional)   Dial (PSTN)   LAN Bluetooth 4.0 (optional)   WCDMA (optional)   4G (FDD-LTE/TDD-LTE) (optional)
	<b>Battery</b>	Optional 720mAh   7.4V
	<b>Printer</b>	50 lines/sec   Paper roll outer diameter: 50mm
	<b>SIM / SAM</b>	3 x SAM   1 x SIM + 2 x SAM   2 x SIM + 1 x SAM
	<b>Keys / Buttons</b>	15 keys: 0~9   Menu   Func   Cancel   Clear   Enter
	<b>Audio</b>	1 Speaker
	<b>Ports</b>	1 RS232   1 PSTN   1 Ethernet   1 PINpad   1 Micro USB 2.0, OTG   1 Host USB 2.0   1 Phone
	<b>Adapter</b>	Input: 100-240V AC, 50Hz/60Hz   Output: 9.0V DC, 1.0A
	<b>Physical</b>	181 * 84 * 81mm Weight: 405g (Excluding Battery)
	<b>Environmental</b>	-0°C ~ 50°C (32°F ~ 122°F) Operating Temperature -20°C ~ 70°C (-4°F ~ 158°F) Storage Temperature 10% ~ 93% Relative Humidity, Non-Condensing
	<b>Accessories</b>	Cluster Cable (optional)   Privacy PIN Shield (optional)   Battery Backup (optional)
	<b>Certifications</b>	PCI PTS 5.x SRED   EMV L1 & L2   EMV Contactless L1   Visa payWave   MasterCard Contactless   American ExpressPay   Discover D-PAS   JCB J/Speedy   Interac Flash L2   IC MasterCard TQM   CE   RoHs   UL   FCC

